

ILLEGIB

Approved For Release 2002/06/18 : CIA-RDP74B00836R000300030009-6



SECRET

ROUTINE

TIME 2158Z 26 APR 65

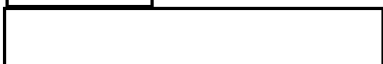
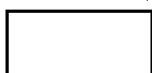
IN 85822

25X1A

25X1A

25X1A

25X1A



FOLLOWING FUEL DATA OBTAINED ON ART 382, 21 APR 65 AT PLUS 20  
PROFILE. CONFIG WAS [REDACTED] WITHOUT PODS OR  
CLIPPERS. BOOK SCHEDULE FLOWN.

25X1A

A. GROSS WEIGHT AT T/O - 20,965 LBS

B. FUEL LOAD AT T/O - 1040 GALS

C. ENGINE S/N P-610939. FUEL CONTROL S/N 18453.

D. CG WITH ZERO FUEL LOAD - 27.38 PER CENT.

E. GREEN CARD DATA AS FOLLOWS:

| TIME     | FUEL   | ALT   | OAT | FF   | EGT | DIST | HAG  |
|----------|--------|-------|-----|------|-----|------|------|
| T/O PLUS | REMAIN |       |     |      |     |      | CRSE |
| T/O      | 1018   | -     | -   | -    | -   | -    | -    |
| 011      | 878    | BASE  | -48 | 2000 | 482 | 48   | 100  |
| 029      | 810    | 17.5  | -38 | 1150 | 628 | 167  | 065  |
| 059      | 720    | 19.4  | -36 | 1070 | 628 | 397  | 058  |
| 1:23     | 651    | 19.8  | -37 | 1060 | 628 | 524  | 061  |
| 1:40     | 608    | 19.96 | -35 | 1040 | 630 | 633  | 161  |

SECRET

GROUP 7  
EXCLUDED FROM AUTOMATIC  
DOWNGRADING AND  
DECLASSIFICATION

REPRODUCTION BY OTHER THAN THE ISSUING OFFICE IS PROHIBITED.

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25X1A

S E C R E T

 (IN 83822)

PAGE TWO

|         |     |     |     |      |     |      |     |
|---------|-----|-----|-----|------|-----|------|-----|
| 1:52    | 575 | 20  | -32 | 1020 | 622 | 710  | 248 |
| 2:05    | 540 | 20  | -38 | 970  | 590 | 805  | 266 |
| 2:19    | 504 | 20  | -35 | 940  | 582 | 895  | 234 |
| 2:28    | 484 | 20  | -38 | 900  | 564 | 949  | 134 |
| 2:37    | 464 | 20  | -38 | 900  | 554 | 1007 | 135 |
| 2:49    | 434 | 20  | -38 | 880  | 548 | 1087 | 309 |
| 3:01    | 406 | 20  | -37 | 860  | 544 | 1167 | 263 |
| 3:16    | 372 | 20  | -35 | 840  | 546 | 1267 | 260 |
| 3:25    | 354 | 20  | -37 | 840  | 540 | 1325 | 182 |
| 3:38    | 324 | 20  | -36 | 820  | 534 | 1411 | 310 |
| 3:49    | 302 | 20  | -36 | 770  | 514 | 1485 | 310 |
| ST DES  |     |     |     |      |     |      |     |
| 3:51    | 296 | 20  | -36 | 770  | 512 | 1505 | 070 |
| HI CONE |     |     |     |      |     |      |     |
| 4:11    | 262 | 20M | -   | -    | -   | -    | -   |

END OF MESSAGE

S E C R E T